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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | <i>Complete if Known</i> | |
| | | | | Application Number | 10/815,061 |
| | | | | Filing Date | March 31, 2004 |
| | | | | First Named Inventor | Surajit Chaudhuri |
| | | | | Art Unit | 2166 |
| | | | | Examiner Name | Pham, Khanh B. |
| Sheet | 1 | of | 3 | Attorney Docket Number | 301552.01 |

| NON PATENT LITERATURE DOCUMENTS | | | |
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| /KP/ | 1 | Aboulmaga, A. and Chaudhuri, S. Self-Tuning Histograms: Building Histograms Without Looking at Data. Proceedings of ACM SIGMOD, Philadelphia, 1999. | <input type="checkbox"/> |
| /KP/ | 2 | Acharya S., Gibbons P.B., and Poosala V. Congressional Samples for Approximate Answering of Group-By Queries. Proceedings of ACM SIGMOD, 2000. | <input type="checkbox"/> |
| /KP/ | 3 | Agrawal, S., Chaudhuri, S., and Narasayya, V. Automated Selection of Materialized Views and Indexes for SQL Databases. Proceedings of VLDB 2000. | <input type="checkbox"/> |
| /KP/ | 4 | Agrawal S., Chaudhuri S., Kollar L., and Narasayya V. Index Tuning Wizard for Microsoft SQL Server 2000, August 2000. | <input type="checkbox"/> |
| /KP/ | 5 | Borzsonyi S, Stocker K., Kossmann D. The Skyline Operator. Proceedings of ICDE 2001. | <input type="checkbox"/> |
| /KP/ | 6 | Calzarossa M., and Serazzi G. Workload Characterization: A Survey. Proceedings of IEEE, 81(8), Aug 1993. | <input type="checkbox"/> |
| /KP/ | 7 | Chandra, A. K., Hirschberg, D. S., and Wong, C. K. Approximate Algorithms For Some Generalized Knapsack Problems, Theoretical Computer. Science. 3, 293-304, 1976. | <input type="checkbox"/> |
| /KP/ | 8 | Chatziantoniou D. and Ross, K. A. Groupwise Processing of Relational Queries. Proceedings of VLDB 1997. | <input type="checkbox"/> |
| /KP/ | 9 | Chaudhuri S., Das G., Datar M., Motwani R., and Narasayya V. Overcoming Limitations of Sampling for Aggregation Queries. Proceedings of ICDE 2001. | <input type="checkbox"/> |

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| Examiner Signature | /Khanh Pham/ | Date Considered | 09/17/2007 |
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¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached.

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| /KP/ | 10 | Chaudhuri S., Das G., and Narasayya V. A Robust, Optimization-Based Approach for Approximate Answering of Aggregate Queries. Proceedings of ACM SIGMOD 2001. | <input type="checkbox"/> |
| /KP/ | 11 | Chaudhuri S., Gupta A, and Narasayya V. Compressing SQL Workloads (Workload Compression). Proceedings of ACM SIGMOD 2002. | <input type="checkbox"/> |
| /KP/ | 12 | Chaudhuri S., Kaushik R., and Naughton J.F. On Relational Support for XML Publishing: Beyond Sorting and Tagging. Proceedings of ACM SIGMOD 2003. | <input type="checkbox"/> |
| /KP/ | 13 | Chaudhuri, S., and Narasayya, V. AutoAdmin "What-If" Index Analysis Utility. Proceedings of SIGMOD 1998. | <input type="checkbox"/> |
| /KP/ | 14 | Elnaffar S. A Methodology for Auto-Recognizing DBMS Workloads. Proceedings of CASCON'02, 2002. | <input type="checkbox"/> |
| /KP/ | 15 | Elnaffar S., Martin P., and Horman R. Automatically Classifying Database Workloads. In Proceedings of CIKM'02, 2002. | <input type="checkbox"/> |
| /KP/ | 16 | Fagin R. Combining fuzzy information from multiple systems. Proceedings of ACM PODS 1996. | <input type="checkbox"/> |
| /KP/ | 17 | Fagin R. Fuzzy Queries in Multimedia Database Systems. Proceedings of ACM PODS 1998. | <input type="checkbox"/> |
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| /KP/ | 20 | Legaria, C. G., and Joshi, M. M. Orthogonal Optimization of Subqueries and Aggregation. Proceedings of SIGMOD 2001. | <input type="checkbox"/> |
| /KP/ | 21 | Lovasz, L. "On the ratio of optimal integral and fractional covers", Journal: Discrete mathematics, Volume 13, 1975, pages 383-390. | <input type="checkbox"/> |
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| /KP/ | 24 | Stillger M., Lohman C., and Markl V. LEO—DB2's Learning Optimizer. In Proceedings of VLDB 2001, 2001. | <input type="checkbox"/> |
| /KP/ | 25 | Tan K., Eng P., Ooi B.C.: Efficient Progressive Skyline Computation. Proceedings of VLDB 2001, 2001. | <input type="checkbox"/> |
| /KP/ | 26 | Valentin, G., Zuliani, M., Zilio, D., and Lohman, G. DB2 Advisor: An Optimizer Smart Enough to Recommend Its Own Indexes. Proceedings of ICDE 2000, 200. | <input type="checkbox"/> |
| /KP/ | 27 | Yu P., Chen M., Heiss H., and Lee S. On Workload Characterization of Relational Database Environments. IEEE Transactions on Software Engineering, Vol 18, No. 4, April '92, 1992. | <input type="checkbox"/> |
| /KP/ | 28 | ILOG CPLEX: CPLEX algorithms, retrieved from the Internet on 2-21-2005. | <input type="checkbox"/> |

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